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٠	Application No.	Applicant(s)
Notice of Allowability	10/656,804	RILEY ET AL.
	Examiner	Art Unit
	Brian D Nash	3721
The MAILING DATE of this communication apperation allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t and MPEP 1308.	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>application filed 9/5/2003</u> .		
2. The allowed claim(s) is/are <u>1-15</u> .		
3. The drawings filed on are accepted by the Examiner		•
 4. ☐ Acknowledgment is made of a claim for foreign priority una a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of the priority unappriority unapprio	been received. been received in Application No cuments have been received in this	national stage application from the
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER reason(s) why the oath or declara	d'S AMENDMENT or NOTICE OF ation is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☑ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date <u>09292004</u> .		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawine header according to 37 CFR 1.121(ngs in the front (not the back) of d).
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/03 Paper No./Mail Date 12/12/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit 	Paper No./Mail Da 8), 7. ⊠ Examiner's Amendr 8. ⊠ Examiner's Stateme	te
of Biological Material	9.	

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DETAILED ACTION

Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Lawrence Craine at 312-360-0080 on Thursday 30 September 2004.

The application has been amended as follows:

In the specifications, page 6, line 2, --one-- was inserted between "only" and "of"; Page 6, line 11, "62" was replaced with --63--.

- 2. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: On Figure 3, all occurrences (there are four occurrences) of "62" were replaced with --63--. In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of record fails to anticipate or show in combination a power tool comprising an elongated plastic housing having a motor mounted partially within the housing and having an elongated cylindrical motor output shaft extending from a front portion of the housing and having at least one hole in the side surface thereof, a locking member located in the front end portion and having a pin portion slideable in a channel defined by at least one channel wall formed in the

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plastic front end portion of the tool for engaging the output shaft hole to lock the motor shaft from rotation, a front end metal portion having at least two mating sections configured to fit over the plastic front end portion, the metal portion having a pair of spaced apart structural ribs oriented transverse to the output shaft and extending inwardly toward the output shaft, the ribs terminating on opposite sides of the channel wall.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. MacDonald, Hunger et al, Okumura, Robinson et al, Arakawa et al, Hanke, Chung, Habermehl, Chen, Droste, and Holzer et al are cited to show related references.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Nash whose telephone number is (703) 305-4959. The examiner can normally be reached on Monday Thursday from 8 a.m. to 5 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi I. Rada can be reached at 703 308-2187.

The fax number for this Group is: 703-872-9306

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1148.

Brian D. Nash 30-Sep-04

> SCOTT A. SMITH PRIMARY EXAMINER